01-28-02

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R-387

50-1271

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NITED STATES PATENT AND TRADEMARK OF FILING COMPLETION UNDER RULE 53(f) IN THE UNIT

JAN 2 3 2002

n re PATENT APPLICATION of Apple 18 09/903,393

Filed: Title:

July 10, 2001 Transgenic Mice Containing Limulus Clotting

Factor Protease-Like Gene Disruptions

Date: January 23, 2002

Order/Docket No.

Customer No.

Deposit Account No.

Commissioner for Patents **BOX MISSING PARTS** Washington, D.C. 20231

Sir:

The following **completes the filing** under Rule 53(f) of the above-identified patent application:

- Enclosed is a copy of the Notice to File Missing Parts. 1.
- Signed Declaration enclosed: ☑ Original / ☐ facsimile/copy
- Enclosed is an Assignment and cover sheet. Please return the recorded Assignment to the undersigned. 2. 🗷
- Enclosed is the sequence listing on paper and a diskette containing said sequence listing. 3. 🗷
- Enclosed are replacement sheets for Figures 1 2B, in accordance with 37 CFR 1.84. 4. × 5. 🗵
- Applicants state that the content of the sequence listing information recorded in computer readable form is identical to the written sequence listing and includes no new matter, as required by 37 CFR 1.821. 6. **E**
- Applicants hereby claim "small entity" status. 7. 🗷

THE FOLLOWING FILING FEE IS BASED ON CLAIMS AS FILED LESS ANY ABOVE CANCELLED

, ,	=== IO D	ACED ON CLAIM	AS AS FILED	LESS ANY	ABOVE	- CANCEL	LEU
THE FOLLOWING FIL	ING FEE IS BA	49ED ON CEAM		\$370.	\$	\$370.00	201
7. Basic Filing Fee		7 - 20 - 1	13	x 9.	+	117.00	203
8. Total Claims	33	minus 20 =		x 42.		546.00	202
9. Independent Claims	16	minus 3 =	13		+	140.00	
10. Multiple Dependent Claims				140.			205
11 Surcharge for filing Declaration/filing fee late				65.	\ +	65.00	205
				☑ ENCLOSE	D = \$	1,238.00	
12.	FILING FEE: 🗵	CHARGE AUTH					
13. Original due date: October	23, 2001						
14. Petition is hereby made to extend the original due date to cover the date of this response, for which the requisite fee is enclosed.				\$ 55. 460.	/ 200. / 720.	460.00	
15. If Assignment is included, a	add recording fee			\$ 40.	+	40.00	581
15. If Assignment is included, a			Authoria		5.00 =	\$1,738.00	
16. TOTAL FEE (enclose	ed): \$1,232.00 &	& TOTAL FEE (Ch	arge Authoriz	Lationij. \$000			
		i le seabar outbo	rized to chard	ne anv missi	ng fees I	required, or	credit

CHARGE STATEMENT: The Commissioner is hereby authorized to charge any missing fees required, or credit any overpayment, to our Deposit Account 50-1271, Order No. R-387 as above, for which a duplicate copy of this sheet is enclosed.

DELTAGEN, INC.

1003 Hamilton Avenue Menlo Park, CA 94025 Tel: (650) 463-5836

Fax: (650) 752-0202

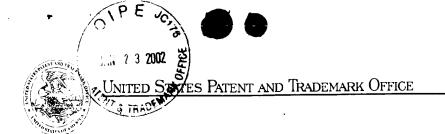
Mariette A. Lapiz, Reg. No. 44,202

Express Mail Label: Date of Deposit:

EV 007607815 US January 23, 2002

I certify that this paper and listed enclosures are being deposited with the U.S. Post Office "Express Mail Post Office to Addressee" under 35 CFR J.10 on the above date, addressed to Commissioner for Patents, Box MISSING PARTS, Washington, D.C. 20231

Jovce Vogel



COMMISSIONER FOR PATENTS

UNITED STATES PATENT AND IRADEMARK OFFICE

Washington, D.C. 20231 www.uspto.gov

APPLICATION NUMBER

FILING/RECEIPT DATE

FIRST NAMED APPLICANT

ATTORNEY DOCKET NUMBER

09/903,393

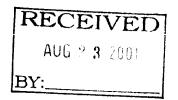
07/10/2001

Keith D. Allen

R-387

DELTAGEN, INC. 1003 Hamilton Avenue

Menlo Park, CA 94025



CONFIRMATION NO. 9468

FORMALITIES LETTER

OC000000006463372

Date Mailed: 08/23/2001

NOTICE TO FILE MISSING PARTS OF NONPROVISIONAL APPLICATION

FILED UNDER 37 CFR 1.53(b)

Filing Date Granted

An application number and filing date have been accorded to this application. The item(s) indicated below, however, are missing. Applicant is given **TWO MONTHS** from the date of this Notice within which to file all required items and pay any fees required below to avoid abandonment. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a).

- The statutory basic filing fee is missing.

 Applicant must submit \$ 355 to complete the basic filing fee and/or file a small entity statement claiming such status (37 CFR 1.27).
- Total additional claim fee(s) for this application is \$754.

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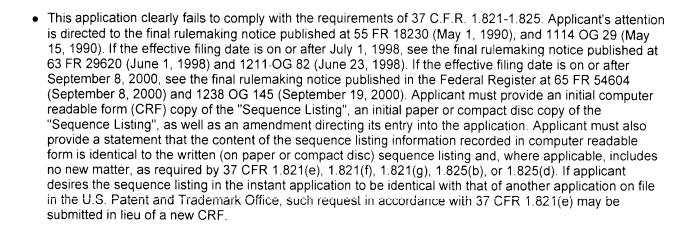
140.00 ŌP

- \$99 for 11 total claims over 20.
- \$520 for 13 independent claims over 3.
- \$135 for multiple dependent claim surcharge.
- The oath or declaration is missing.
 - A properly signed oath or declaration in compliance with 37 CFR 1.63, identifying the application by the above Application Number and Filing Date, is required.
- To avoid abandonment, a late filing fee or oath or declaration surcharge as set forth in 37 CFR 1.16(e) of \$65 for a small entity in compliance with 37 CFR 1.27, must be submitted with the missing items identified in this letter.
- The balance due by applicant is \$ 1174.

The application is informal since it does not comply with the regulations for the reason(s) indicated below.

The required item(s) identified below must be timely submitted to avoid abandonment:

- Substitute drawings in compliance with 37 CFR 1.84 because:
 - drawing sheets do not have the appropriate margin(s) (see 37 CFR 1.84(g)). Each sheet must include a top margin of at least 2.5 cm. (1 inch), a left side margin of at least 2.5 cm. (1 inch), a right side margin of at least 1.5 cm. (5/8 inch), and a bottom margin of at least 1.0 cm. (3/8 inch);



For questions regarding compliance to these requirements, please contact:

- For Rules Interpretation, call (703) 308-4216
- To Purchase Patentin Software, call (703) 306-2600
- For Patentin Software Program Help, call (703) 306-4119 or e-mail at patin21help@uspto.gov or patin3help@uspto.gov

The following item(s) appear to have been **omitted** from the application:

- Figure(s) 3 & 4 described in the specification.
- I. Should applicant contend that the above-noted omitted item(s) was in fact deposited in the U.S. Patent and Trademark Office (USPTO) with the nonprovisional application papers, a copy of this Notice and a petition (and \$130.00 petition fee (37 CFR 1.17(h))) with evidence of such deposit **must** be filed within **TWO MONTHS** of the date of this Notice. The petition fee will be refunded if is determined that the item(s) was received by the USPTO.
- II. Should applicant desire to supply the omitted item(s) and accept the date that such omitted item(s) was filed in the USPTO as the filing date of the above-identified application, a copy of this Notice, the omitted item(s) (with a supplemental oath or declaration in compliance with 37 CFR 1.63 and 1.64 referring to such items), and a petition under 37 CFR 1.182 (with the \$130.00 petition fee (37 CFR 1.17(h)) requesting the later filing date **must** be filed within **TWO MONTHS** of the date of this Notice.
- III. The failure to file a petition (and petition fee) under the above options (I) or (II) within **TWO MONTHS** of the date of this Notice (37 CFR 1.181(f)) will be treated as a constructive acceptance by the applicant of the application as deposited in the USPTO. **THIS TWO MONTH PERIOD IS NOT EXTENDABLE UNDER 37 CFR 1.136(a) or (b)**. In the absence of a timely filed petition in reply to this Notice, the application will maintain a filing date as of the date of deposit of the application papers in the USPTO, and original application papers (*i.e.*, the original disclosure of the invention) will include only those application papers present in the USPTO on the date of deposit.

In the event that applicant elects not to take action pursuant to options (I) or (II) above (thereby constructively electing option (III)), amendment of the specification to renumber the pages consecutively and cancel incomplete sentences caused by any omitted page(s), and/or amendment of the specification to cancel all references to any omitted drawing(s), relabel the drawing figures to be numbered consecutively (if necessary), and correct the references in the specification to the drawing figures to correspond with any relabelled drawing figures, is required. Any drawing changes should be accompanied by a copy of the drawing figures showing the proposed changes in red ink. Such amendment and/or correction to the drawing figures, if necessary, should be by way of preliminary amendment submitted prior to the first Office action to avoid delays in the prosecution of the application.

A copy of this notice MUST be returned with the reply.

Customer Service Center
Initial Patent Examination Division (703) 308-1202
PART 2 - COPY TO BE RETURNED WITH RESPONSE